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PTO/SB/17 (10-04)
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FEE	TR	AN	SMI	T	TAL
•	for	FY	200	5	

Effective 10/01/2004. Patent fees are subject to annual revision.

DENNIS L. THOMTE

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Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

121	132.00

spond to a collection of init	imation unless it displays a valid Olylo control number.
Co	omplete if Known
Application Number	10/720,805
Filing Date	11/24/2003
First Named Inventor	LAWRENCE J. ZACH
Examiner Name	N. Mammen
Art Unit	3671
Attorney Docket No.	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large E</u>	Large Entity Small Entity				
Denocit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account 502093		130	2051		Surcharge - late filing fee or oath	1 00 1 010
Number Deposit		50	2052		Surcharge - late provisional filing fee or	
Account Name Thomte, Mazour & Nieberga	4050	400	4050		cover sheet	
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812 :		Non-English specification For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated below	1804	920*	1804	-,	Requesting publication of SIR prior to	
✓ Charge any additional fee(s) or any underpayment of fee(s)	1004	320	1004	020	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	l l
	1252	430	2252	215	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0		110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
29 Extra Claims below Fee Paid		490	2502	245	Design issue fee	
Total Claims 13 26 - = 0 ^	1503	660	2503		Plant issue fee	
Claims Communication of the Co	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent		50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection	
1201 88 2201 44 Independent claims in excess of 3		700			(37 CFR 1.129(a))	
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1204 88 2204 44 Reissue independent claims over original patent	1801	790	2801	395	•	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
Les 422.00	Other	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				
(Complete (if applicable))						

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Registration No.

(Attorney/Agent)

22,497



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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: LAWRENCE J. ZACH, ET AL.

GROUP NO.: 3671

SERIAL NO.: 10/720,805

EXAMINER: N. Mammen

FILED

November 24, 2003

TITLE

POWERED SOIL TILLAGE DEVICE

AMENDMENT

Commissioner for Patents
Alexandria, VA 22313

Dear Sir:

In response to the Office Action dated November 5, 2004, Paper No. 10292004 in the above-entitled application, please enter the following response:

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12/07/2004 LWONDIHL 00000027 10720805

01 FC:2201

132.00 DP

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